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CGS SPECIAL REPORT 175

AGGREGATE MATERIALS IN SONOMA COUNTY, CALIFORNIA

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This report was prepared in response to a petition received by the State Mining and Geology Board (SMGB) from North Bay Construction, Inc. on October 2, 2003. The petition requested that the County of Sonoma be classified for aggregate under the provisions of the Surface Mining and Reclamation Act of 1975. On October 30, 2003, the petition was accepted by the SMGB and the Acting State Geologist was authorized to commence the study.

Subsequent to Special Report 146 and completion of an Environmental Impact Report (California Department of Conservation, 1985), the SMGB designated areas within the North San Francisco Bay Production-Consumption Region as having aggregate resources of regional significance on October 2, 1986 (California Department of Conservation, 1987). This report does not include illustrations of those areas designated by the SMGB, but the information from the designation report was used and modified as appropriate to arrive at calculations for aggregate resources in Sonoma County. This report is not intended to replace Special Report 146 (Stinson and others, 1987). Report contains 75 pages of text and 6 colored plates, scale 1:125,000.

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